

722174D5



PROJECT

TYPE

NOTES

QUANTITY

DATE







180

180

09



Rectangular wall surface luminaire made from aluminium; rounded edges; surface Grey Texture; powder coated; matt texture; RAL 9007; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; 220 - 240 V; degree of protection IP65; Class 1; driver included; light source not replaceable; control gear replaceable by end-user;

GENERAL

Wall
Surface
Grey Texture
RAL 9007 ^a
IP65
Exterior
425 lm
CIE flux code: 12 45 84 50 100

LED

3000 K
CRI ≥ 90
L80 / 100000 h
initial MacAdam ≤ 3 SDCM

ELECTRICAL

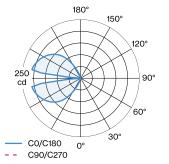
phase-cut dim	
220 - 240 V	
system 7.8 W	
Class 1	

PHYSICAL

length 180 mm	
width 180 mm	
height 60 mm	
0.73 kg	

^a Colour may deviate slightly due to production conditions.

LIGHT DISTRIBUTION





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Maintenance Factor

0.98	0.97	0.97
1	1	1
	1	1 1

MF	LMF × RSMF × LLMF × LSF	RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF ^a	Luminaire Maintenance Factor	LSF	Lamp Survival Factor

^aAccording to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.